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Application Data Sheet 37 CFR 1				1 76	Attorne	ey Dock	cet Nu	umber	PHNL040111US		
Application Data Sheet 37 CFK 1			1.70	Application Number			r				
Title of Invention HIGH ANGULAR RESOLU				SOLUTI	ON DIFF	USION \	WEIG	HTED MI	RI		
bibliographic data	arranged in ay be comp	a format sp leted electr	ecified b	y the Uni and subi	ited States mitted to tl	Patent a	and Tra	idemark O	ffice as	ubmitted. The following form contains outlined in 37 CFR 1.76. ing the Electronic Filing System (EF	
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Applicant 1										Remove	
Applicant Aut	hority 💽	Inventor	○Le	gal Rep	resentativ	ve under	r 35 L	J.S.C. 11	7	Party of Interest under 35 U.S	.C. 118
Prefix Given	Name			Mi	iddle Na	me			Fam	ily Name	Suffix
Frank				G	erardus C	Cornelis			НОС	OGENRAAD	
Residence In	formatio	n (Select	One)	O us	Residence	су 🧿	) No	n US Res	sidency	y Active US Military Service	)
City Eindho	en .			Count	try Of Re	esidend	cei	NL			
Citizenship uı	nder 37 C	FR 1.41(	b) i	NL							
Mailing Addre	ss of Ap	plicant:									
Address 1		Prof. Ho	Istlaan (	6							
Address 2											
City Ei	ndhoven						State	e/Provin	ıce		
Postal Code		5656 AA	١			Cour	ntryi	NL			
Applicant 2		•				'		•		Remove	
Applicant Aut	hority ①	Inventor	○Le	gal Rep	resentativ	ve under	r 35 L	J.S.C. 11	7	Party of Interest under 35 U.S	.C. 118
Prefix Given				Mi	iddle Na	me			Fam	ily Name	Suffix
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Address 1		Prof. Ho	Istlaan (	6							
Address 2											
<b>City</b> Ei	ndhoven	l					State	e/Provir	ıce		
Postal Code		5656 AA	\			Cour	ntryi	NL			
Applicant 3										Remove	
Applicant Aut	hority 💽	Inventor	○Le	gal Rep	resentativ	ve under	r 35 L	J.S.C. 11	7	Party of Interest under 35 U.S	.C. 118
Prefix Given Name			Mi	Middle Name				Family Name		Suffix	
Robert				BRIJDER			JDER				
Residence In	formatio	n (Select	One)	Us	Residence	су 🧿	) No	n US Res	sidency	y Active US Military Service	÷ 

Country Of Residence

NL

Oosterhout

City

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Application Data Sheet 37 CFR 1.76		Attorney Docket Number		PHNL040111US	
		Application Number			
Title of Invention HI	ION DIFFUSION	WEIGHTED MI	RI		
Citizenship under 37	CFR 1.41(b)   NL				
Mailing Address of A	oplicant:				
Address 1	Salesdreef 3C				
Address 2					
City Oosterhout			State/Provir	nce	
Postal Code	4904 SW	Cour	i <b>try</b> i NL	·	
	E Listed - Additional In orm by selecting the <b>Add</b>		tion blocks	may be Add	
Correspondence	Information:				
Enter either Custome For further information	r Number or complete on see 37 CFR 1.33(a).	the Correspon	dence Inforn	nation section below.	
An Address is be	eing provided for the c	orrespondence	Information	of this application.	
Customer Number	38107				
Email Address				Add Email Remove Email	
Application Info	mation:				
Title of the Invention	HIGH ANGULAR R	ESOLUTION DIF	FUSION WEIG	SHTED MRI	
Attorney Docket Num	ber PHNL040111US		Small Ent	tity Status Claimed 🔲	
Application Type	Nonprovisional		•		
Subject Matter	Utility				
Suggested Class (if a	ny)		Sub Class	s (if any)	
Suggested Technolog	y Center (if any)				
Total Number of Draw	ing Sheets (if any)	1	Suggeste	ed Figure for Publication (if any)	
Publication Information	on:				
Request Early Pul	olication (Fee required a	t time of Reque	st 37 CFR 1.2	219)	
Request Not to Publish. I hereby request that the attached application not be published under 35 U.S.C. 122(b) and certify that the invention disclosed in the attached application has not been and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.					
Representative Information:  Representative information should be provided for all practitioners having a power of attorney in the application. Providing this information in the Application Data Sheet does not constitute a power of attorney in the application (see 37 CFR 1.32). Enter either Customer Number or complete the Representative Name section below. If both sections are completed the Customer Number will be used for the Representative Information during processing.					
Please Select One:	Customer Numbe	r 🔘 US Pa	tent Practitione	er US Representative (37 CFR 11.9)	

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Application Da	ta Sheet 37 CFR 1 76	Attorney Docket Number	PHNL040111US
Application Data Sheet 37 CFR 1.76		Application Number	
Title of Invention HIGH ANGULAR RESOLUTI		ON DIFFUSION WEIGHTED MI	RI
Customer Number	38107		

# **Domestic Priority Information:**

This section allows for the applicant to claim benefit under 35 U.S.C. 119(e), 120, 121, or 365(c). Providing this information in the application data sheet constitutes the specific reference required by 35 U.S.C. 119(e) or 120, and 37 CFR 1.78(a)(2) or CFR 1.78(a) (4), and need not otherwise be made part of the specification.

	·					
Prior Application Status			Remove			
Application Number	Continuity Type	Prior Application Number	Filing Date (YYYY-MM-DD)			
Additional Domestic Priority Data may be generated within this form by selecting the Add button.						

### **Foreign Priority Information:**

This section allows for the applicant to claim benefit of foreign priority and to identify any prior foreign application for which priority is not claimed. Providing this information in the application data sheet constitutes the claim for priority as required by 35 U.S.C. 119(b) and 37 CFR 1.55(a).

and or or remoduly.							
		Re	move				
Application Number	Country i	Parent Filing Date (YYYY-MM-DD)	Priority Claimed				
04100442.5	EP	2004-02-06	Yes   No				
	Remove						
Application Number	Country i	Parent Filing Date (YYYY-MM-DD)	Priority Claimed				
PCT/IB2005/050402	WO	2005-01-31	Yes   No				
Additional Foreign Priority Data may be generated within this form by selecting the Add button.							

# **Assignee Information:**

	the application data sheet does not gnment recorded in the Office.	substitute for compliance w	ith any requirement of part 3 of Title 37			
Assignee 1			Remove			
If the Assignee is an Org	anization check here.					
Organization Name	Koninklijke Philips Electronics N.V.					
Mailing Address Inform	nation:					
Address 1	Groenewoudseweg 1	Groenewoudseweg 1				
Address 2						
City	Eindhoven	State/Province				
Country   NL	-	Postal Code	NL-5621 BA			
Phone Number		Fax Number				
Email Address			•			
Additional Assignee Data button.	a may be generated within this f	orm by selecting the Ad	d Add			

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Application Data Sheet 37 CFR 1.76		Attorney Docket Number	PHNL040111US
		Application Number	
Title of Invention	HIGH ANGULAR RESOLUTI	ON DIFFUSION WEIGHTED MI	RI

#### Signature:

A signature of the applicant or representative is required in accordance with 37 CFR 1.33 and 10.18. Please see 37 CFR 1.4(d) for the form of the signature.							
Signature	/Douglas B. McKnigh	nt/	Date (YYYY-MM-DD)	2006-07-31			
First Name	ame Douglas Last Name McKnight Registration Number 50447						

This collection of information is required by 37 CFR 1.76. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 23 minutes to complete, including gathering, preparing, and submitting the completed application data sheet form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.** 

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